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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/725,728	12/02/2003	Kwasi Addo Asare	RSW9-2003-0191US1 (7161-1	3074
	7590 06/11/200 RIGUEZ, GREENBER	•	EXAMINER	
STEVEN M. GREENBERG			KHATRI, ANIL	
950 PENINSUI SUITE 3020	PENINSULA CORPORATE CIRCLE		ART UNIT	PAPER NUMBER
BOCA RATON, FL 33487		2191		
			MAIL DATE	DELIVERY MODE
			06/11/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/725,728	ASARE ET AL.			
		Examiner	Art Unit			
	-	Anil Khatri	2191			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
	Period for Reply					
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on <u>02 M</u>	ay 2007.				
, —	This action is <b>FINAL</b> . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)🖂	4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	5) Claim(s) is/are allowed.					
•	Claim(s) <u>1-17</u> is/are rejected.					
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are objected to.	1. 6				
8)[_]	Claim(s) are subject to restriction and/o	r election requirement.				
Applicat	ion Papers					
9)[	The specification is objected to by the Examine	r.				
10)[	The drawing(s) filed on is/are: a) acce	epted or b) ☐ objected to by the	Examiner.			
	Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.			
Priority (	under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmer		4) Interview Summary	(PTO-413)			
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate			
· —	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5) Notice of Informal F 6) Other:	ratent Application			

## Response to Amendment

- 1. This action is in response to the request for reconsideration filed on 5/2/07.
- 2. As per applicant's request specification have been are amended.
- 3. Examiner acknowledged applicant's request and clarification filled by the applicant therefore rejection 35 USC103 (a) on claims 1-17 has been withdrawn.
- 4. Claims 1-17 stand rejected under 35 U.S.C. 101 because they disclose a claimed invention that is an abstract idea as defined in the case *In re Warmerdam*, 33, F 3d 1354, 31 USPQ 2d 1754 (Fed. Cir. 1994).

## In remark applicant argues,

I. Claims 1-17 contain statuary subject matter and they produce useful results.

## In response to applicant's arguments,

I. It was noted that claims 1-17 are involved in application component distribution system. Applicant submits no substance to the claims so its functionality can be realized. Claims are merely with semantic models and script engine with set of instructions manipulating semantic models are in repository. Applicant also admits that claims 1 and 5 recites "a script generation engine configured to produce..." Therefore, claim 1-17 are non-statutory because claim recites computer program which is set of instruction and are program, per se i.e. the description or expressions of the program are not physical things nor are they statutory process as they do not

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act being performed. Computer programs do not define any structural and functional interrelationship between the computer program and other claimed aspect of the invention which permits the computer program's functionality could be realized. Therefore, computer program is merely a set of instructions capable of being executed by a computer, the computer program itself is not a process. Therefore, claims 1-17 are set of instruction for manipulating contents of the registry and not able to produce useful results and derive any practical application. Thus claims 1-17 stand rejected under 35 U.S.C. 101.

Regarding claims 13-17 disclosed by the applicant as being a "machine readable storage"... stand rejected. Applicant submit no substance to the "machine readable storage" that readable storage are not supported by any medium. Therefore, examiner interprets that machine readable storage is intangible (e.g., [transmission media, radio frequency (RF), infrared (IR), a carrier wave, telephone line, a signal, etc.]). Thus claims 13-17 stand rejected under 35 U.S.C. 101.

## Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anil Khatri whose telephone number is 571-272-3725. The examiner can normally be reached on M-F 8:30-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wei Zhen can be reached on 571-272-3708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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ANIL KHAI HI
PRIMARY EXAMINER